et No.: 47440-046000 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Davis, Thomas J., et al.

Appl. No.

10/086284

Filed

March 01, 2002

Title

: SYSTEM AND METHOD

FOR PROVIDING A

GAUGE TABLE

Grp./A.U.

2178

Examiner:

: Cong Lac T. Huynh

Customer No.

: 1923

Certificate of Mailing

I hereby certify that this correspondence (along with any documents referred to as attached or enclosed) is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450 on May 11, 2006.

Confirmation No.: 2059

Signature

Patrick D. Richards, Reg. No. 48,905

REPLY TO OFFICE ACTION

Mail Stop <u>Amendment</u> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The paper is submitted in reply to the Office Action dated January 20, 2006. A Petition for Extension of Time is enclosed. Please consider the amendments and remarks as indicated on the following pages.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.